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ABSTRACT OF THE DISCLOSURE

The present invention provides a universal serial bus function
5 evaluator connected between a computer and an universal serial bus
function. The universal serial bus function evaluator comprises : a token
storage memory for storing a token transmitted from the computer ; a
packet type judging circuit for judging a type of a return data packet
returned from the universal serial bus function ; and a functional circuit
10 connected to the token storage memory for fetching IN token from the
token storage memory and holding the same, and the functional circuit also
being connected to the packet type judging circuit for receiving an
information about the type of the return data packet from the packet type
judging circuit, so that if the return data packet is of NAK type, then the
15 functional circuit transmits the IN token held therein to the universal serial
bus function, and if the return data packet is of either DATA type or STALL
type, then the functional circuit cancels the held IN token.